

3-TIER SYSTEM

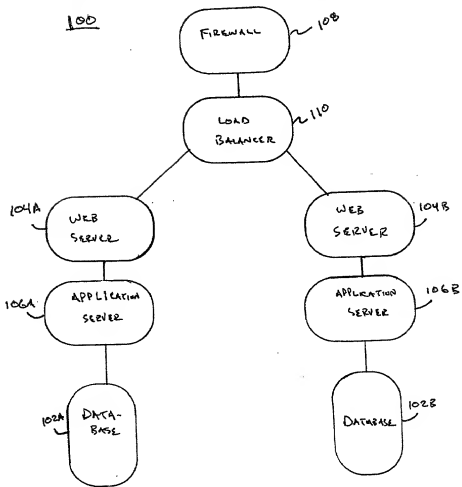


FIGURE 1

200

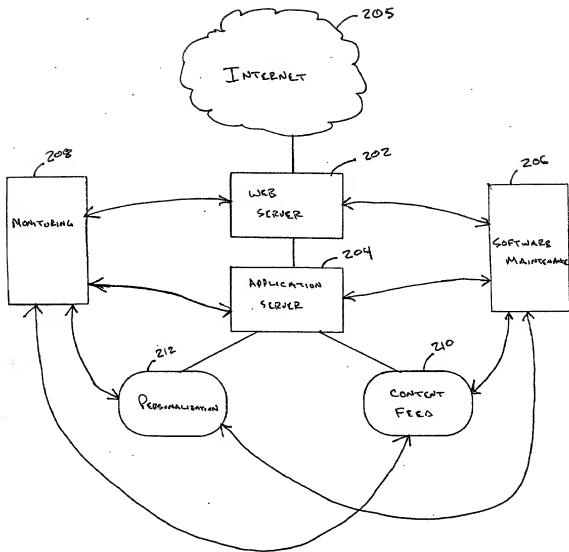


FIGURE 2

09766615-072604

09766615-072601

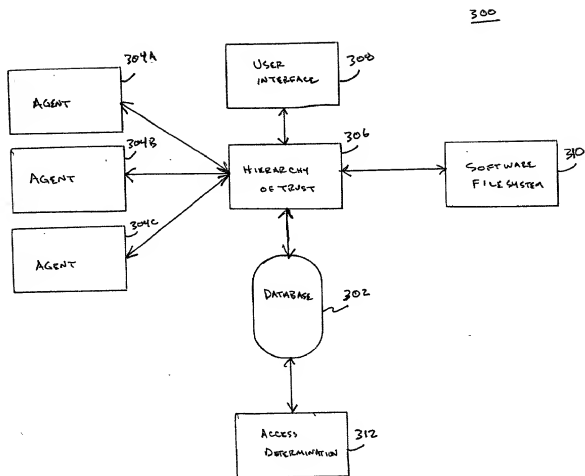


FIGURE 3

09766615-072601
100270-5199960

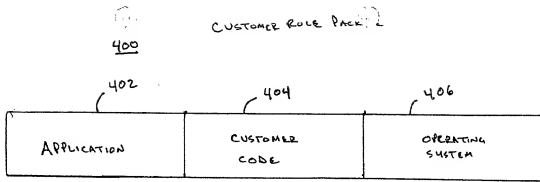


FIGURE 4

ROLE-CENTRIC MODEL

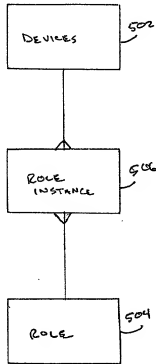


FIGURE 5

SERVICE-CENTRIC MODEL

600

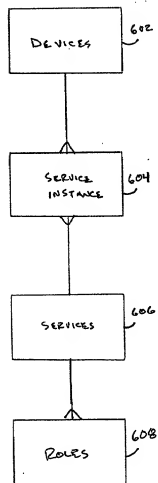


FIGURE 6

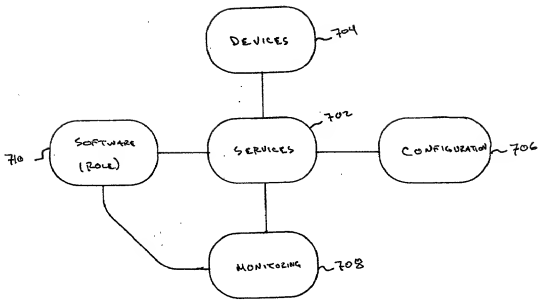


FIGURE 7

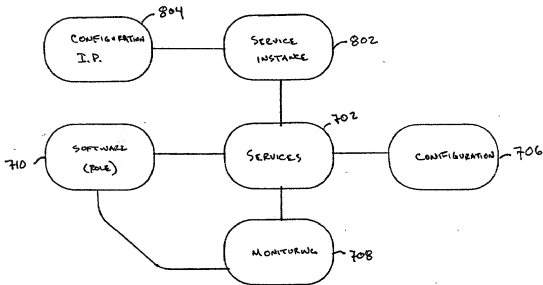


FIGURE 8

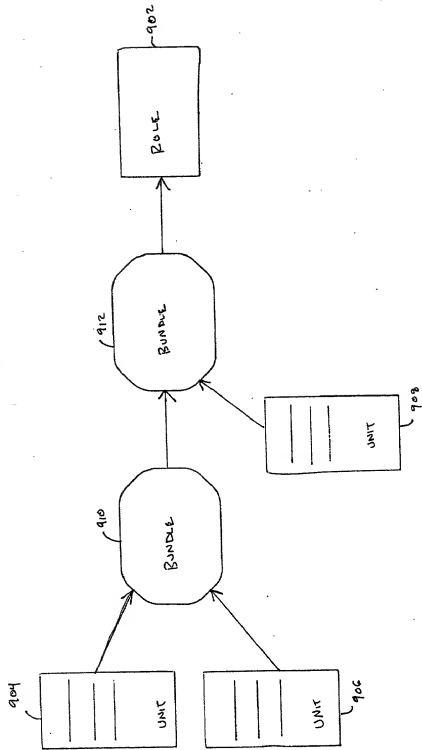


FIGURE 9

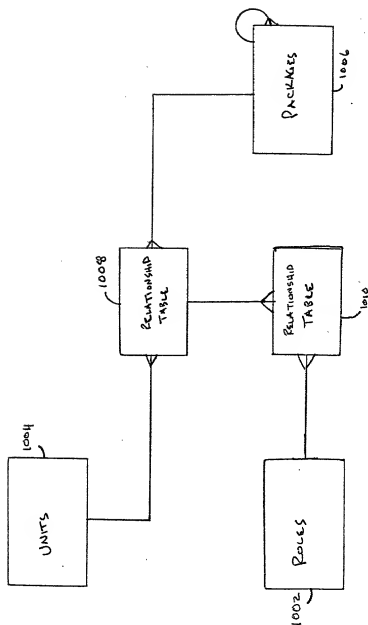


FIGURE 10

1100

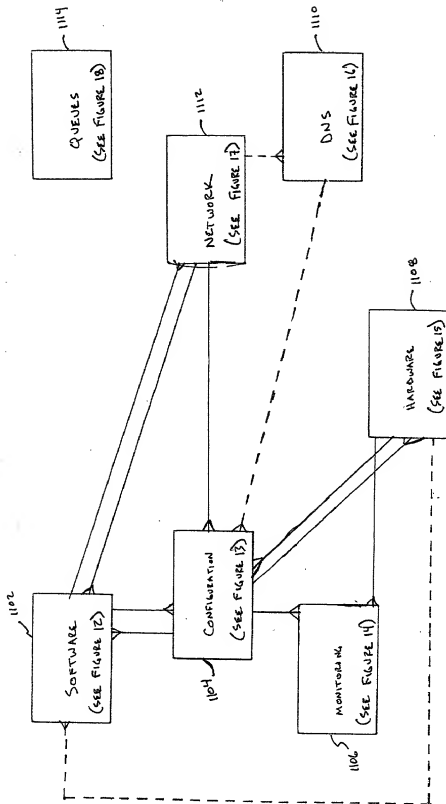
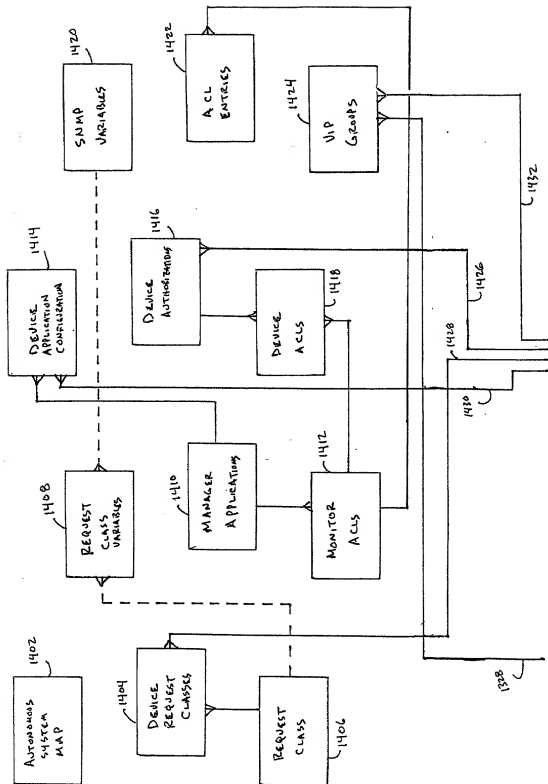


FIGURE 11





TO CONFIGURATION
(SEE FIGURE 13)

TO HARDWARE
(SEE FIGURE 15)

FIGURE 14

HARDWARE 1108

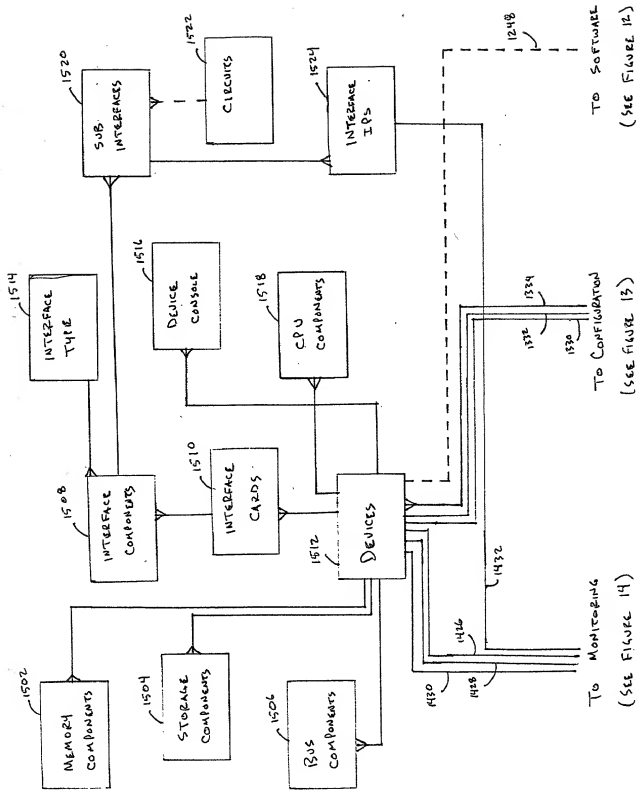


FIGURE 15

DNS 1110

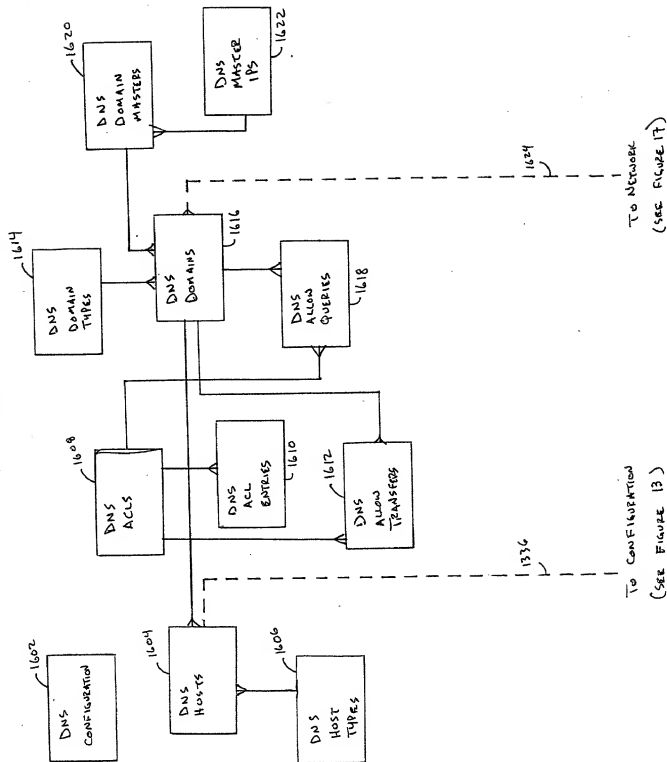


FIGURE 16

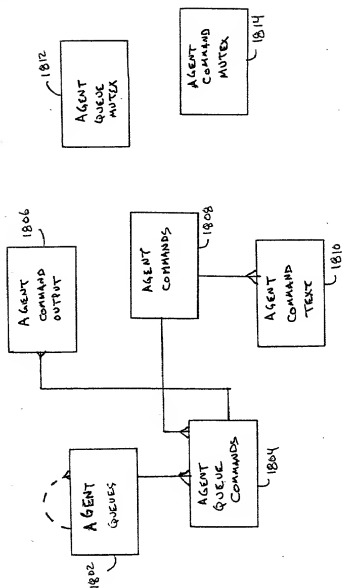


FIGURE 18